

## Certificate of Analysis

Date of Testing: 2024-06-24 16:37:18  
Date of Next Testing: 2028-06-23 16:37:18  
Product Name: **Triethyl citrate**  
CAS Number: 77-93-0  
Specifications & Purity: 98%  
Lot #: F2412367  
SKU #: **T106153**  
Version: **0**  
Analysis #: **363612**

Parameter	Limit Values	Result
Density (25°C)	1.135-1.139	1.14
Refractive index n <sub>20</sub> /D	1.441-1.443	1.44
Purity(GC)	98-100 (%)	99.06 %
Appearance (T106153)	Colorless to Light Yellow-Green Liquid	Colorless to Light Yellow-Green Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager